

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TEXAS, North				
DALLAS COUNTY				
1.5 NNE RICHARDSON	08/01/07 16:17 CST		0	Thunderstorm Wind (EG 50 kt)
	08/01/07 16:17 CST		0	32.97N, 96.71W
Large tree limbs were blown down near Central Expressway.				
DALLAS COUNTY				
RICHARDSON	08/01/07 17:00 CST		0	Flash Flood (due to Heavy Rain)
SEAGOVILLE	08/01/07 18:30 CST		0	32.95N, 96.72W ~ 32.63N, 96.53W
Northwest Highway was barricaded in downtown Dallas, and a portion of Hall Road at Heard Park was closed due to flooding in Seagoville. About eight inches of water was across Central Expressway in Richardson.				
WISE COUNTY				
DECATUR	08/01/07 17:00 CST		5K	Flash Flood (due to Heavy Rain)
	08/01/07 19:00 CST		0	33.23N, 97.6W
A few roads were flooded and one high water rescue was needed on Highway 380 in town.				
KAUFMAN COUNTY				
0.9 SW TERRELL	08/01/07 17:12 CST		5K	Flash Flood (due to Heavy Rain)
	08/01/07 18:45 CST		0	32.72N, 96.29W
Highway 34 was closed due to cars stalled in high water.				
JOHNSON COUNTY				
BURLESON	08/02/07 05:00 CST		1K	Flash Flood (due to Heavy Rain)
	08/02/07 07:00 CST		0	32.53N, 97.32W
CR 528 was barricaded after fire fighters performed a high water rescue and retrieved a vehicle which was driven into deep water.				
STEPHENS COUNTY				
BRECKENRIDGE	08/02/07 11:42 CST		0	Flash Flood (due to Heavy Rain)
	08/02/07 13:30 CST		0	32.75N, 98.9W
City streets experienced flooding.				
BELL COUNTY				
0.6 W TEMPLE	08/02/07 16:00 CST		0	Flash Flood (due to Heavy Rain)
HOLLAND	08/02/07 18:00 CST		0	31.1N, 97.36W ~ 30.88N, 97.4W
Flooding occurred along Interstate 35 in Temple and on several roads in Holland.				
A very moist and unstable airmass produced scattered showers and thunderstorms two days in a row. A weak synoptic boundary and an upper level disturbance also helped convection develop.				
(TX-Z118) TARRANT				
	08/10/07 08:00 CST	1	0	Excessive Heat
	08/10/07 17:00 CST	1	0	
High temperatures around 100 degrees with heat indices in the 105-110 degree range caused one death.				
Direct Fatalities: M55OU				
(TX-Z095) LAMAR, (TX-Z119) DALLAS, (TX-Z121) KAUFMAN				
	08/12/07 10:00 CST	1	0	Excessive Heat
	08/13/07 18:00 CST	20	0	
High temperatures were over 100 degrees with heat index values reaching between 110 and 115 degrees. This resulted in one death and several people experiencing heat-related illnesses.				

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Direct Fatalities: F75PS				
BOSQUE COUNTY				
10.0 SSE CLIFTON	08/17/07 18:20 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/17/07 18:20 CST		0	31.6464N, 97.515W
Trees were blown down and power was out in the Valley Mills area.				
The remnants of Tropical Storm Erin passed through Texas with thunderstorms developing near the core of the system.				
COLLIN COUNTY				
2.0 W PLANO	08/29/07 14:54 CST		0	Thunderstorm Wind (EG 50 kt)
	08/29/07 14:54 CST		0	33.02N, 96.7545W
Large tree limbs were blown down.				
RAINS COUNTY				
10.0 SE EMORY EMORY	08/29/07 15:24 CST		40K	Thunderstorm Wind (EG 50 kt)
	08/29/07 15:24 CST		0	32.7678N, 95.6284W ~ 32.87N, 95.75W
Trees and power lines were blown down across the county. Storage buildings were thrown across the road near Alba, and portable buildings were tossed around along Highway 69 in Emory.				
TARRANT COUNTY				
2.0 N ARLINGTON	08/29/07 16:00 CST		0	Thunderstorm Wind (EG 50 kt)
	08/29/07 16:00 CST		0	32.7589N, 97.12W
Large tree limbs blown down.				
LAMPASAS COUNTY				
0.7 S LAMPASAS	08/30/07 17:40 CST		20K	Thunderstorm Wind (EG 50 kt)
	08/30/07 17:40 CST		0	31.06N, 98.18W
Tree and minor roof damage was reported. Time estimated.				
A tropical upper tropospheric trough was situated over north Texas. Thunderstorms developed in the afternoon as deep tropical moisture streamed northward from the Gulf of Mexico.				